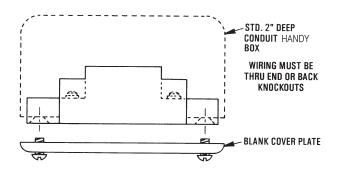
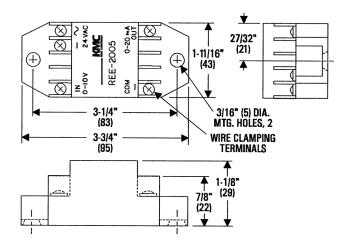


# **Installation Guide**

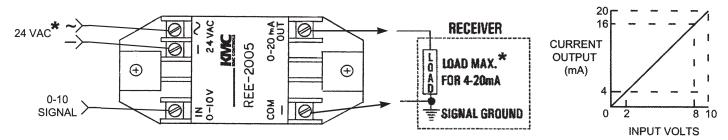
## **Mounting**

- The REE-2005 may be mounted directly to a control box surface or in a 2" x 4" electrical handy box.
- To conceal the module, add a blank cover.





# **Connections and Wiring**



- Wire the module as illustrated.
- Supply the unit with either 24 VAC or 22–40 VDC. (See the note about maximum receiver loads for AC vs. DC power.)
- See the graph for output over a 0–10 VDC input range.

\*NOTE: If the unit is powered by 24 VAC, the maximum receiver load is 650 ohms.

If the unit is powered by 22 to 40 VDC, the maximum receiver load in ohms is determined by the formula:

$$\frac{(VDC - 13.1)}{0.0184}$$

### **Maintenance** I

No routine maintenance is required. Each component is designed for dependable, long-term reliability, and performance. Careful installation will also ensure long-term reliability and performance.

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